O MIN 3 JUNY TELEFORM

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/648.052 TRANSMITTAL Filing Date 08/26/2003 **FORM** First Named Inventor RUXANDRA BAURCEANU ET AL. Art Unit (to be used for all correspondence after initial filing) 1773 **Examiner Name** Attorney Docket Number ANL 273 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): PETITION TO ADD INVENTOR; REVISED Request for Refund **Express Abandonment Request** APPLICATION DATA SHEET; PREL. AMENDMENT; RETURN RECEIPT CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name BEENDA STARKS Date Signature This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known 10/648,052 **Application Number** 08/26/2003 Filing Date First Named Inventor Ruxandra Baurceanu et al. **Examiner Name** Art Unit 1773 **ANL 273** Attorney Docket No.

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | |
|---|--|--------|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | |
| Order Order | Large Entity Small Entity | | |
| Denosit | Fee Fee Fee Fee Fee Description | | |
| Account Number 05-1060 | Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath | e Paid | |
| Deposit Emrich and Dithmen | 1052 50 2052 25 Surcharge - late provisional filing fee or | | |
| Account Name | cover sheet | | |
| The Director is authorized to: (check all that apply) | 1053 130 1053 130 Non-English specification | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | |
| Charge any additional fee(s) or any underpayment of fee(s) | fee(s) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee | 1805 1,840* 1805 1,840* Requesting publication of SIR after | 1 | |
| to the above-identified deposit account. | Examiner action 1251 110 2251 55 Extension for reply within first month | | |
| FEE CALCULATION | 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month | 1 | |
| 1. BASIC FILING FEE | 1253 950 2253 475 Extension for reply within third month | | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | | | |
| Code (\$) Code (\$) | | | |
| 1001 770 2001 385 Utility filing fee | 1255 2,010 2255 1,005 Extension for reply within fifth month | | |
| 1002 340 2002 170 Design filing fee | 1401 330 2401 165 Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 330 2402 165 Filing a brief in support of an appeal | —— | |
| 1004 770 2004 385 Reissue filing fee | 1403 290 2403 145 Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | i | |
| SUBTOTAL (1) (\$) | 1452 110 2452 55 Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 1,330 2453 665 Petition to revive - unintentional | | |
| Fee from Extra Claims below Fee Paid | 1301 1,330 2301 665 Othity issue iee (or reissue) | | |
| Total Claims 20** = X = | 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee | | |
| Independent Claims - 3** = X = = | 1460 130 1460 130 Petitions to the Commissioner | | |
| Multiple Dependent | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity | 1806 180 1806 180 Submission of Information Disclosure Stmt | | |
| Fee Fee Fee Fee Description | Pocording each natest assignment per | | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 40 8021 40 Property (times number of properties) | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 770 2801 385 Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 900 1802 900 Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) | Other fee (specify) | | |
| **or number previously paip, it greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) | | | |

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 24,248 Telephone 312-663-9800 HA (Attorney/Agent) Signature

WARNING: Information on this form may becom public. Credit card inf rmation should not be included on this f rm. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors

Ruxandra Baurceanu et al,

Title

LAYERED STRUCTURE OF CU-CONTAINING

SUPERCONDUCTOR AND AG OR AG ALLOYS WITH CU

22313-1450,

Serial No.

10/648,052

Filing Date

August 26, 2003

Art Unit

1773

Examiner

:

Date

January 20, 2004

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being forwarded, via EXPRESS M AIL NO. EV3 470 7:57 164.0 9 postage prepaid, before the last scheduled pick-up, to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Date Mailing
Signature

<u>VIA EXPRESS MAIL NO. EV 347075764 US</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION TO ADD UNINTENTIONALLY OMITTED INVENTOR TO APPLICATION

SIR:

This is a petition to add an unintentionally omitted inventor to the above application.

BEIHAI MA, of Naperville, Illinois (USA), is a joint inventor of the above-identified application whose identity was inadvertently omitted when the above application was filed.

A corrected filing receipt and corrected Application Data Sheet are enclosed adding the name of Beihai Ma as a joint inventor and correction to the application is requested.

The Commissioner is requested to charge any additional fees or credit any overpayments incident to the filing of this Petition to Deposit Account No. 05-1060. A duplicate copy of this Petition is enclosed.

January 20, 2004

Respectfully submitted,

Harry M. Levy, Esq.
Emrich & Dithmar
300 South Wacker Drive
Suite 3000
Chicago, Illinois 60606
Phone: (312)-663-9800

Facsimile: (312) - 663-9822